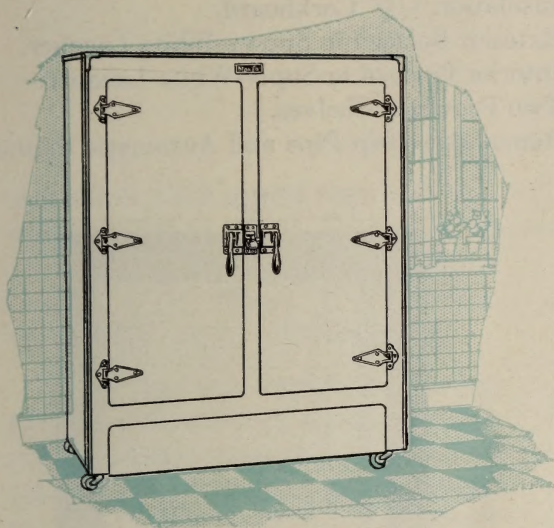




Everything
You Look for
In A Refrigerator

Brantford
Steel-Clad
Refrigerators

3012-1920-R829

Carefully Select Your Refrigerator

It is the height of folly to buy a cheap refrigerator. The price may be lower, but you will pay for it many times over in excessive ice bills, and in the end you will be the loser.



The difference in the savings of food and ice between a Brantford and an ordinary refrigerator increases your bank account.

One third of the food purchased is thrown away uneaten. Just think of this enormous waste in the average household. Most of the food which finds its way to the garbage can is of a perishable nature, and can only be saved with a refrigerator. This saving helps to pay for a good refrigerator which is one of

those pieces of home equipment in which operating costs rather than the buying cost must be considered.

For that reason you want a refrigerator that is strongly and carefully built, well insulated with a free air circulation and one which will operate on the least amount of ice. This kind of refrigerator is a wise investment, for it soon pays for itself and keeps on saving money for you. It is one in which a good mother likes to keep the foods for her children, while a thrifty housewife enjoys the economies it makes possible.

A Brantford Refrigerator Is a Wise Investment

You will find Brantford Steel-Clad Refrigerators everything a refrigerator should be. They are both beautiful and efficient and offer you greater value for your money.

The Ruddy Manufacturing Co.—the largest refrigerator manufacturers in the British Empire—have built good refrigerators for 36 years. More Brantford Refrigerators have been sold in Canada than all other makes combined.

This tremendous production is the reason why you are able to buy the highest quality refrigerators at such moderate prices.

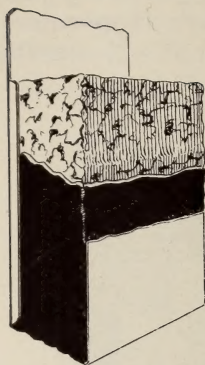
The mere fact that 300,000 Canadian women are satisfied Brantford owners, is your assurance that you receive the greatest value, for that immense number of careful buyers would not select anything that was not satisfactory.

Every Brantford Steel-Clad Refrigerator is unconditionally guaranteed as to materials and construction, and you will be delighted with the many years of faithful service any of the models will give you.



A Brantford Refrigerator is like a good bond—it pays you handsome dividends by saving food and ice.

Thick Corkboard Walls Save Ice



Showing the insulation of a Brantford Steel-Clad. From left to right is the thick outside case, thick sheet of corkboard coated with hydrolene, then the porcelain or enamel lining.

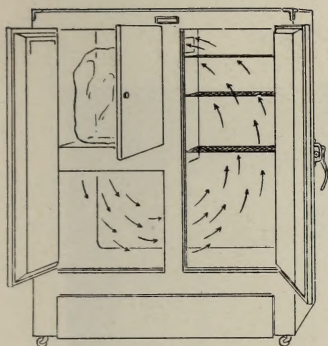
The cool, dry air inside Brantford Steel-Clad models is protected by thick walls of the highest grade corkboard. The four walls, top, bottom and doors are insulated with this material, which is entirely dipped into hydrolene. This seals up the cork and prevents any cork odor from entering the food compartments.

The efficiency of a refrigerator depends on its insulation. Cold must be kept inside and heat outside. Unless it is properly insulated, leaks occur and the ice is wasted in trying to cool the outside atmosphere.

Ordinary steel refrigerators are insulated with ground cork which settles and leaves an air space with no insulation whatever near the top. Ground cork cannot be sealed with hydrolene.

All doors in Brantford Steel-Clad Refrigerators are carefully fitted with air-tight rubber gaskets which effectively seal up the door openings and prevent heat leaks.

Free Air Circulation Keeps Food Fresh



Next to insulation, the circulation is the most important. In a Brantford Refrigerator this circulation is scientifically correct.

designed to work on this same principle. The ice is placed near the top so that the cold air will fall, and the warm air, when it rises will be cooled again. In this way, as long as a piece of ice is left, a continuous current of cold air will be falling. The arrows shown in the diagrams of Brantford Refrigerators on this page show the way the currents of air travel.

You know that naturally the coolest part of your home is in the basement, while the warmest part is nearest to the roof. This is because the cool air is heavier than the warm and falls to the lowest point while the warm air rises.

Brantford Refrigerators are scientifically

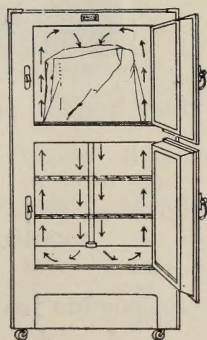
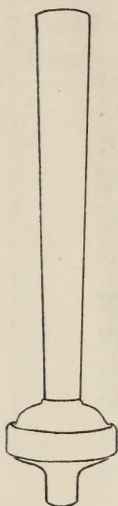


Diagram showing the air circulation in a Brantford top-wing model.

Odors are Carried Away with the Melting Ice



All odors are carried away by the melting ice, through the specially designed drip pipe which is easily removed and cleaned.

Ever step outdoors early some morning, just after a snow storm ? Remember the exhilarating sense of buoyancy and freshness that came with every breath of the cool, crisp air ?

It is a scientific fact that falling snow washes from the air much of the dust and soot, the floating dirt particles, and other impurities, leaving the air purer and cleaner.

In the same way, melting ice “washes” the air in a Brantford Refrigerator—sweetens and purifies it. The circulating air picks up the odors and impurities and takes them to the ice chamber, where they are deposited on the melting ice film and carried off down the drip pipe. The circulating air also carries off the excess moisture arising from the foods.

Ice always works automatically. When the air is warmer, the ice melts faster and thus keeps the temperature just right; when the air is cooler, the ice melts more slowly but maintains the same cold. The air is always kept moving. The cold surface of the ice is always fully exposed to the circulating air. All that is necessary is to keep the ice chamber well filled.

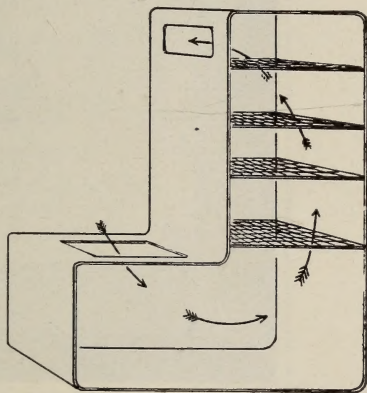
Sanitary and Easily Cleaned

Seamless, one-piece porcelain linings are used in three of the Brantford Steel-Clad Side-Icing models. Three other side-icers and the three top-icers are lined with snowy-white super enamel.

The beautiful porcelain linings have rounded corners so there are no nail holes, joints, seams or corners in which dirt can lodge.

Brantford Refrigerators are equipped with a special drip pipe which carries away the melted water along with odors and impurities through a trap which prevents any warm air or dust from entering from the outside.

Both drip pipe and trap are removable and are cleaned by simply holding them for a moment under a tap of running water.



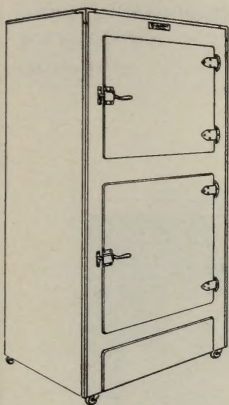
One-piece porcelain lining with rounded corners is very sanitary and easily cleaned.

The snowy-white outer case is all flat surface and has no seams or corners for dust to lodge in as they are covered with stainless monel metal trimmings which hug the case very tightly. One wipe of a damp cloth is all that is required to restore the gleaming beauty of the outer case.



Digitized by the Internet Archive
in 2013

Beautiful in Appearance Efficient in Performance



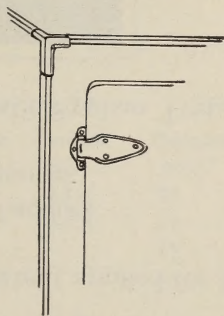
*A snowy-white
Brantford will be the
pride of your kitchen.*

You will be proud indeed to have a beautiful snowy-white Brantford Steel-Clad Refrigerator in your home, with its gleaming hinges, locks and monel metal trimmings. It will be the envy of your friends and your pride for many years to come.

The outer cases are made of special heavy, copper-bearing refrigerator sheets. They resist rust, cannot buckle and are as smooth as glass, forming an excellent base for the thick coating of snowy-white lacquer.

Corners and edges are trimmed with stainless, rust-proof monel metal with specially formed edges to hug the case tightly. This leaves no open joints to catch dirt and protects the edges and corners.

Doors are fitted with solid brass, heavily nickel-plated, self-closing automatic latches. Sturdy hinges to match complete the appearance of these refrigerators, which are as beautiful as they are efficient.

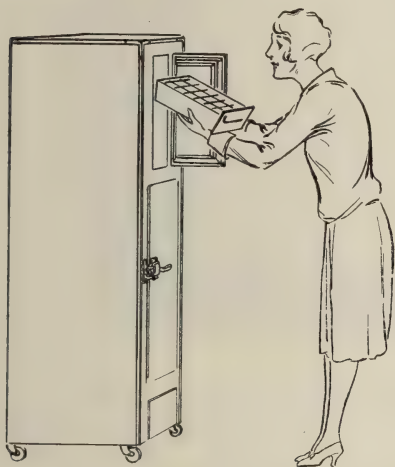


*Edges and corners
are protected with
stainless, rust-proof
monel metal.*

Easily Converted into Electrical Refrigerators

In this age when electricity is becoming so widely used, another factor enters the buying of a refrigerator—will it be an ice or an electrical model ?

You can safely buy a Brantford Steel-Clad Refrigerator and have it answer both purposes, for realizing the new Steel-Clad models would last a lifetime and that some day you might want an electrical refrigerator, they were designed to be easily converted into electrical models.



All models are the proper size, have the proper insulation and the ice chamber is suitable in size and construction to take any of the standard electrical refrigeration units.

When the day comes when you decide to have your electrical refrigerator, you have the most important part of the outfit—the refrigerator itself—paid for. You will not have to sacrifice your old refrigerator, as would be the case if you bought an ordinary one.

No. 850

Side Icing Style.

Inner Baffle Door Construction (Patent applied for).

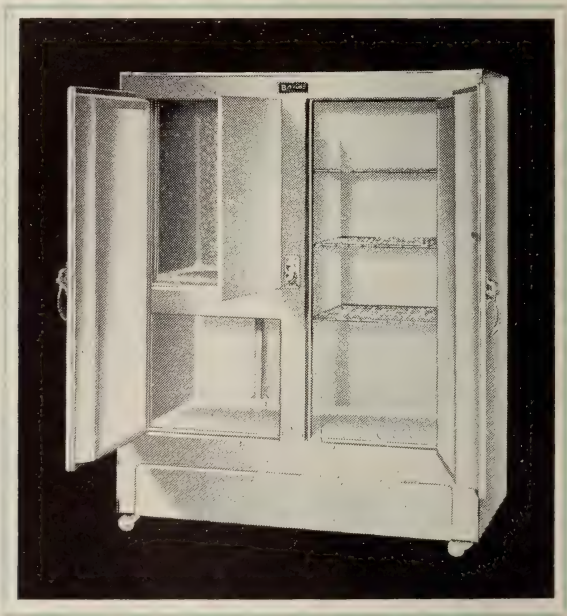
Insulation 2" Corkboard.

Exterior finished in Snowy-White Lacquer.

Interior lined with Seamless, One-Piece Porcelain
with Rounded Corners.

Three Provision Shelves.

Removable Drip Pipe and Automatic Syphon Trap.



DIMENSIONS

	Width	Depth	Height
Outside.....	31 $\frac{3}{4}$ "	19 $\frac{3}{4}$ "	43 $\frac{1}{4}$ "
Ice Chamber.....	13	14	18 $\frac{1}{2}$
Small Provision Chamber.....	14	15	9
Large Provision Chamber.....	13	15	30 $\frac{1}{2}$
Ice Chamber Door Opening.....	12		18 $\frac{1}{2}$
Large Door Opening.....	12		30 $\frac{1}{4}$
Ice Capacity.....	100 lbs.		
Shelf Space.....	7 Square Feet		
Floor Space Required.....	31 $\frac{3}{4}$ " x 19 $\frac{3}{4}$ "		

No. 860

Side Icing Style.

Inner Baffle Door Construction (Patent applied for).

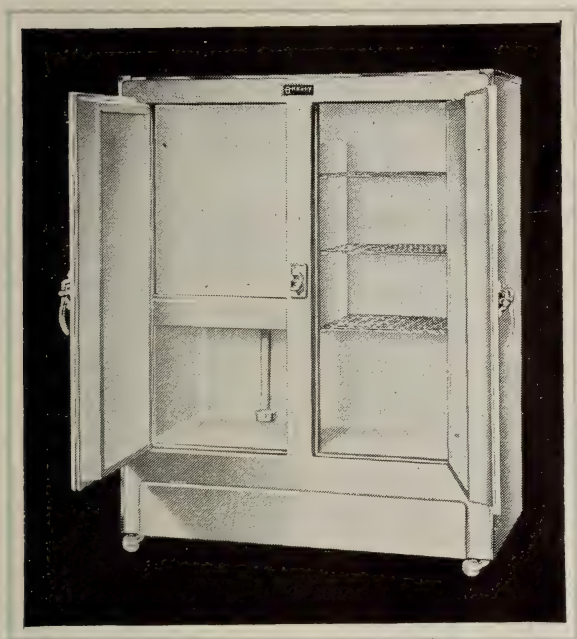
Insulation 2" Corkboard.

Exterior finished in Snowy-White Lacquer.

Interior lined with Seamless, One-Piece Porcelain
with Rounded Corners.

Three Provision Shelves.

Removable Drip Pipe and Automatic Syphon Trap.



DIMENSIONS

	Width	Depth	Height
Outside.....	35 $\frac{3}{4}$ "	19 $\frac{3}{4}$ "	46 $\frac{1}{4}$ "
Ice Chamber.....	15	14	19
Small Provision Chamber.....	16	15	11 $\frac{1}{2}$
Large Provision Chamber.....	15	15	33 $\frac{1}{2}$
Ice Chamber Door Opening.....	14		18 $\frac{1}{2}$
Large Door Opening.....	14		33 $\frac{1}{4}$

Ice Capacity..... 125 lbs.

Shelf Space..... 8 Square Feet

Floor Space Required..... 35 $\frac{3}{4}$ " x 19 $\frac{3}{4}$ "

Exclusive Patented Inner Baffle Door

Most side-icing refrigerators have three doors. Note that the Brantford Steel-Clad Side-Icing Models have but two outer doors, while the ice chamber has a special inner baffle door.

This inner door is also insulated, and not only keeps the ice in place when the outer door is opened and prevents the cold air in the ice chamber escaping, but also prevents the warm air from directly striking the ice.

This feature also eliminates "sweating," which is a serious defect in other metal refrigerators. Only in a Brantford can you get this baffle door construction.

No. 880

Side Icing Style.

Inner Baffle Door Construction (Patent applied for).

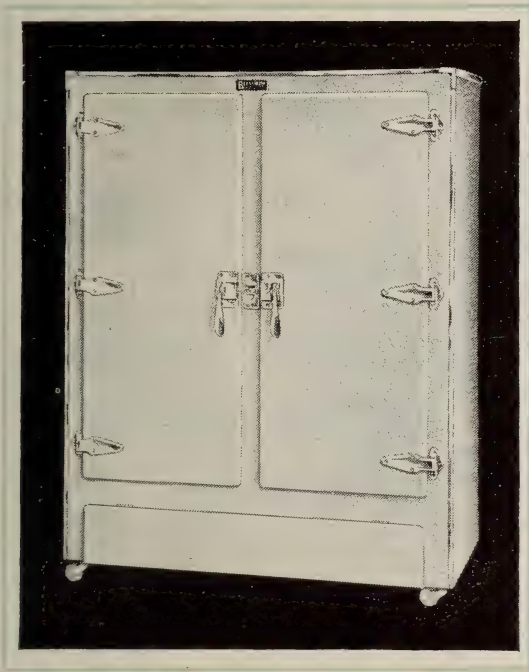
Insulation 2" Corkboard.

Exterior finished in Snowy-White Lacquer.

Interior lined with Seamless, One-Piece Porcelain with Rounded Corners.

Four Provision Shelves.

Removable Drip Pipe and Automatic Syphon Trap.



DIMENSIONS

	Width	Depth	Height
Outside.....	39 $\frac{1}{4}$ "	21 $\frac{3}{4}$ "	52 $\frac{1}{4}$ "
Ice Chamber.....	16 $\frac{3}{4}$	16	22 $\frac{1}{2}$
Small Provision Chamber.....	17 $\frac{3}{4}$	17	13
Large Provision Chamber.....	16 $\frac{3}{4}$	17	38 $\frac{1}{2}$
Ice Chamber Door Opening.....	15 $\frac{3}{4}$		22
Large Door Opening.....	15 $\frac{3}{4}$		38 $\frac{1}{4}$

Ice Capacity.....190 lbs.

Shelf Space.....12 Square Feet

Floor Space Required.....39 $\frac{1}{4}$ "x 21 $\frac{3}{4}$ "

No. 819

Side Icing Style.

Inner Baffle Door Construction (Patent applied for.)

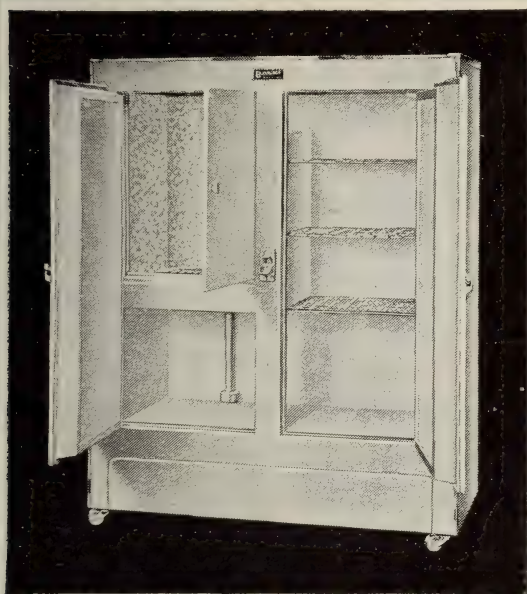
Insulation 2" Corkboard.

Exterior finished in Snowy-White Lacquer.

Interior finished in Super-White Enamel.

Three Provision Shelves.

Removable Drip Pipe and Automatic Syphon Trap.



DIMENSIONS

	Width	Depth	Height
Outside.....	31 ³ / ₄ "	19 ³ / ₄ "	43 ¹ / ₄ "
Ice Chamber.....	13	11	18 ¹ / ₂
Small Provision Chamber.....	14	15	9
Large Provision Chamber.....	13	15	30 ¹ / ₂
Ice Chamber Door Opening.....	12		18 ¹ / ₂
Large Door Opening.....	12		30 ¹ / ₄

Ice Capacity.....100 lbs.

Shelf Space.....7 Square Feet

Floor Space Required.....31 ³/₄" x 19 ³/₄

No. 821

Side Icing Style.

Inner Baffle Door Construction (Patent applied for).

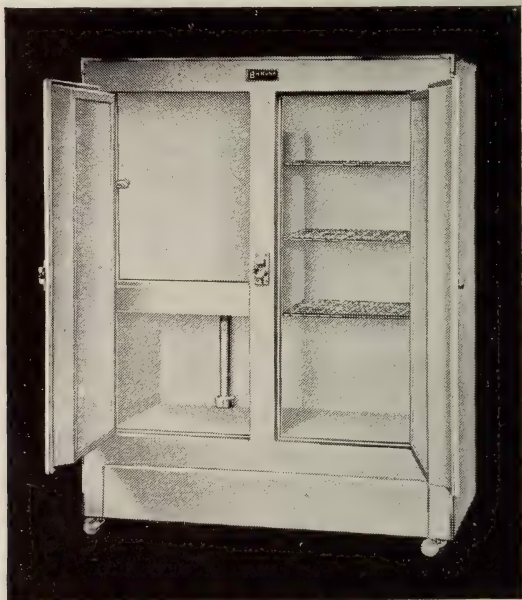
Insulation 2" Corkboard.

Exterior finished in Snowy-White Lacquer.

Interior finished in Super-White Enamel.

Three Provision Shelves.

Removable Drip Pipe and Automatic Syphon Trap.



DIMENSIONS

	Width	Depth	Height
Outside.....	35 ³ / ₄ "	19 ³ / ₄ "	46 ¹ / ₄ "
Ice Chamber.....	15	14	19
Small Provision Chamber.....	16	15	11 ¹ / ₂
Large Provision Chamber.....	15	15	33 ¹ / ₂
Ice Chamber Door Opening.....	14		18 ¹ / ₂
Large Door Opening.....	14		33 ¹ / ₄

Ice Capacity.....125 lbs.

Shelf Space.....8 Square Feet

Floor Space Required.....35 ³/₄" x 19 ³/₄"

No. 823

Side Icing Style.

Inner Baffle Door Construction (Patent applied for).

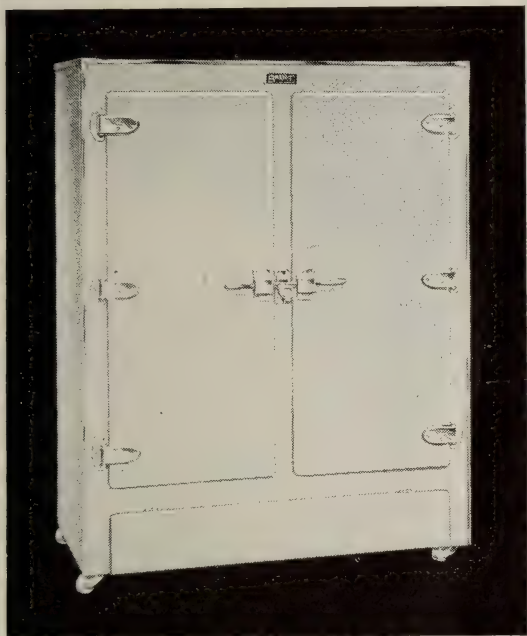
Insulation 2" Corkboard.

Exterior finished in Snowy-White Lacquer.

Interior finished in Super-White Enamel.

Four Provision Shelves.

Removable Drip Pipe and Automatic Syphon Trap.



DIMENSIONS

	Width	Depth	Height
Outside.....	39 $\frac{1}{4}$ "	21 $\frac{3}{4}$ "	52 $\frac{1}{4}$ "
Ice Chamber.....	16 $\frac{3}{4}$	16	22 $\frac{1}{2}$
Small Provision Chamber.....	17 $\frac{3}{4}$	17	13
Large Provision Chamber.....	16 $\frac{3}{4}$	17	38 $\frac{1}{2}$
Ice Chamber Door Opening.....	15 $\frac{3}{4}$		22
Large Door Opening.....	15 $\frac{3}{4}$		38 $\frac{1}{4}$
Ice Capacity.....	190 lbs.		
Shelf Space.....	12 Square Feet		
Floor Space Required.....	39 $\frac{1}{4}$ " x 21 $\frac{3}{4}$ "		

No. 865

Top Front-Icing Style.

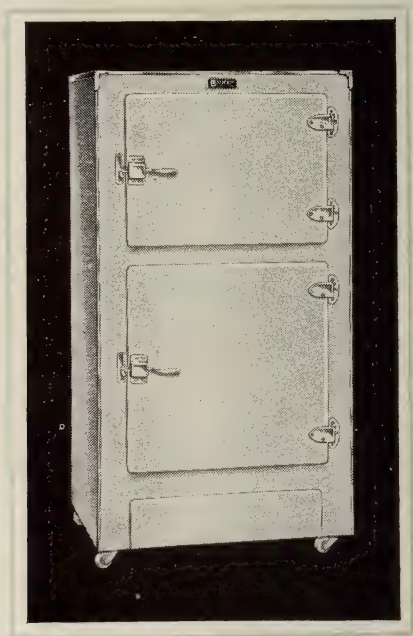
Insulation 1½" Corkboard.

Exterior finished in Snowy-White Lacquer.

Interior finished in Super-White Lacquer.

Two Provision Shelves.

Removable Drip Pipe and Automatic Syphon Trap.



DIMENSIONS

	Width	Depth	Height
Outside.....	22¼"	18 "	43¼"
Ice Chamber.....	16¼	14½	12½
Provision Chamber.....	18¼	14½	16½
Ice Chamber Door Opening.....	16		11½
Provision Chamber Door Opening	16		16½
Ice Capacity.....	90 lbs.		
Shelf Space.....	5½ Square Feet		
Floor Space Required.....	22¼"x 18"		

No. 867

Top Front-Icing Style.

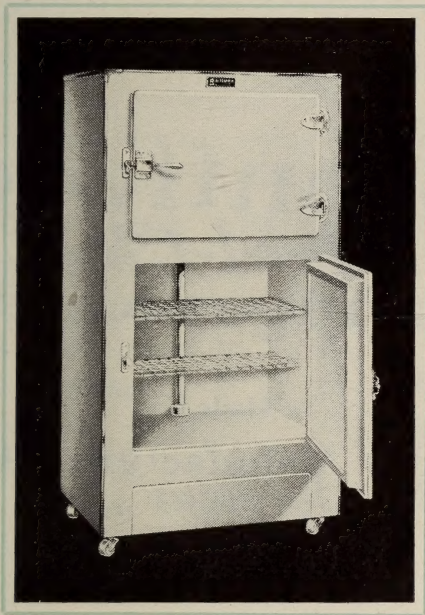
Insulation 1½" Corkboard.

Exterior finished in Snowy-White Lacquer.

Interior finished in Super-White Enamel.

Two Provision Shelves.

Removable Drip Pipe and Automatic Syphon Trap



DIMENSIONS

	Width	Depth	Height
Outside.....	24¼"	18 "	46¼"
Ice Chamber.....	18¼	14½	14
Provision Chamber.....	20¼	14½	18
Ice Chamber Door Opening.....	18		13
Food Chamber Door Opening.....	18		18
Ice Capacity.....	115 lbs.		
Shelf Space.....	6 Square Feet		
Floor Space Required.....	24½"x 18"		

No. 869

Top Front-Icing Style.

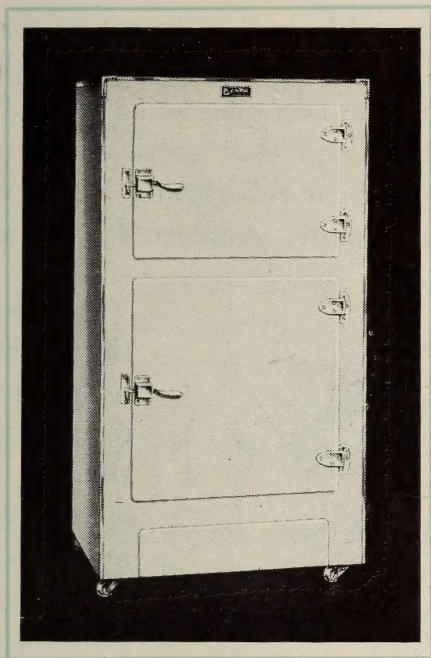
Insulation 1½" Corkboard.

Exterior finished in Snowy-White Lacquer.

Interior finished in Super-White Enamel.

Three Provision Shelves.

Removable Drip Pipe and Automatic Syphon Trap.



DIMENSIONS

	Width	Depth	Height
Outside.....	27¾"	18 "	49¼"
Ice Chamber.....	21¾	14½	14
Provision Chamber.....	23¾	14½	21
Ice Chamber Door Opening.....	21½		13
Food Chamber Door Opening.....	21½		21

Ice Capacity.....140 lbs.

Shelf Space.....9½ Square Feet

Floor Space Required.....27¾"x 18"

Brantford *Steel-Clad* Refrigerators

Made By

**Ruddy Manufacturing Co.,
Limited**

Brantford, Ontario